# Variance Report

# **Broadband Mapping**

June 1, 2010

# **Overall Project Information**

#### **Schedule**

 BaselineStart Date:
 02/15/2010

 Baseline End Date:
 09/30/2010

 Data Date:
 05/31/2010

Total Project Duration: 159 Days

Duration to Data Date 73 Days

Duration between Data Date and Baseline

End Date: 86 Days

Total Planned Effort: 784 Days
Planned Effort to Data Date: 550 Days
Earned Effort to Data Date: 587 Days
To Date Duration to Effort Ratio: 7.53

Days of Work to be Done: 5 Days

Cost

Total Planned Value \$ 782,951

Planned Value to Data Date \$ 297,796

Actual Cost to Data Date \$ 382,119

Earned Value to Data Date \$ 396,526

## Schedule Performance

North Dakota Schedule Index 1.07

Current ND Schedule Variance 6.7% AHEAD

## **Current Trend is an Exception**

Schedule Variance (Duration) 5 Days
Estimate at Completion (Duration) 154 Days
Best Case Est Date of Comp 9/23/2010

#### **Trend Continues to End**

Estimate At Completion (Duration) 149 Days
Variance At Completion (Duration) 10 Days
Estimated Date of Completion: 9/16/2010

EAC ND Schedule Variance: 6.2% AHEAD

# Cost Performance

**CPI:** 1.04

Current % Cost Variance: 3.6% UNDER

#### **Current Trend is an Exception**

Variance to Date \$ 14,407 Estimate At Completion \$ 768,544

### **Trend Continues to End**

Estimate At Completion \$ 754,505 Variance At Completion \$ 28,446

% Cost Variance At Completion: 3.6% UNDER

Legend:
20% or more Under
Between 19% under & 10% over
Between 10% and 20% over

0% or more over